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PATENT COOPERATION TRI RECEIVED 2 8 JUL 2004 From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY WUE DATE: FRANKS, Barry et al. AMERSHAM PLC FORMALITIES: NOTIFICATION OF TRANSMITTAL OF Amersham Place HISL THE INTERNATIONAL PRELIMINARY Little Chalfont Buckinghamshire HP7 9NAPAT. OFF: **EXAMINATION REPORT** ЬF GRANĎE BRETAGNE (PCT Rule 71.1) ON DB: Date of mailing CASE NO: PA0258 day/πonth/year) 26.07.2004 PCT

Applicant's or agent's file reference

PA0258-PCT

PCT/GB 03/03197

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year) 28.07.2003

Priority date (day/month/year)

30.07.2002

Applicant

AMERSHAM BIOSICIENCES UK LIMITED et al.

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed inventions is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

Name and mailing address of the international preliminary examining authority:

9)

European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 Authorized Officer

Edel, M

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PA0258-PCT			FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No. PCT/GB 03/03197			International filing date (da) 28.07.2003	/mon	nth/year)	Priority date (day/month/year) 30.07.2002	
Internation A61N1		ent Classification (IPC) or b	oth national classification and	IPC			
Applicant AMERS		BIOSICIENCES UK L	IMITED et al.			·	
1. Th	nis interi uthority	national preliminary exar and is transmitted to the	nination report has been p applicant according to Art	repa cle 3	red by this Inte 36.	ernational Preliminary Examining	
2. Th	This REPORT consists of a total of 4 sheets, including this cover sheet.						
	bee	n amended and are the I	nied by ANNEXES, i.e. she pasis for this report and/or 1 607 of the Administrative	shee	ts containing r	ion, claims and/or drawings which have rectifications made before this Authority the PCT).	
Th	These annexes consist of a total of sheets.						
3. Th	nis repor	t contains indications re	ating to the following items	:			
ı	\boxtimes	Basis of the opinion					
11		Priority					
111		Non-establishment of o	pinion with regard to nove	ty, ir	nventive step a	and industrial applicability	
IV		Lack of unity of invention	on				
V	⊠	Reasoned statement u citations and explanation	nder Rule 66.2(a)(ii) with r ons supporting such stater	egare nent	d to novelty, in	ventive step or industrial applicability;	
VI		Certain documents cite	d				
VII	I 🗆	Certain defects in the in	nternational application			ı	
VII	🗆	Certain observations or	n the international applicat	on			
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Date of submission of the demand			Da	Date of completion of this report			
04.02.2004			26	26.07.2004			
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/GB 03/03197

l. Basis	of the	report
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	scription, Pages			
	1-6		as originally filed		
	Cla	ims, Numbers			
	1-6		as originally filed		
	Dra	wings, Sheets			
	1/2-		as originally filed		
2. With regard to the language , all the elements marked above were available or furnished to this Au language in which the international application was filed, unless otherwise indicated under this iter					
	The	se elements were av	vailable or furnished to this Authority in the following language: , which is:		
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b))).	
		the language of pub	lication of the international application (under Rule 48.3(b)).		
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under .3).	r	
3.			eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:		
		contained in the inte	rnational application in written form.		
		filed together with th	e international application in computer readable form.		
		furnished subsequer	ntly to this Authority in written form.		
		furnished subsequer	ntly to this Authority in computer readable form.		
		The statement that t in the international a	he subsequently furnished written sequence listing does not go beyond the disclos application as filed has been furnished.	ure	
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the written seque ished.	nce	
4.	The	amendments have r	esulted in the cancellation of:		
		the description,	pages:		
		the claims,	Nos.:		
		the drawings,	sheets:		

Form PCT/PEA/409 (January 2004)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

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5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1-6

1. Statement

Novelty (N)

Yes: Claims

No: Claim

Claims 1-6

Inventive step (IS)

Yes: Claims

No: Claims

Yes: Claims 1-6

No: Claims

2. Citations and explanations

Industrial applicability (IA)

see separate sheet

INTERNATIONAL PRELIMINARY International applic EXAMINATION REPORT - SEPARATE SHEET

International application No. PCT/GB03/03197

1. In this report reference is made to the following document:

D1....US-A-5 759 846

ad V:

 Claims 1-6 do not meet the requirements of Article 33(2) PCT, because their subject-matter is not new.

Document D1 discloses a device comprising all features of the apparatus defined in claims 1-6 as indicated below:

claim 1:

Device for stimulating a biological sample (see D1, figure 1, col. 6, lines 23-39) characterised in that it is provided with clamping means for clamping a sample (see D1, col. 6, lines 57-65),

and electrodes for stimulating said sample (see D1, col. 6, lines 28-31), wherein said clamping means and electrodes are arranged such that when said biological sample is clamped by said clamping means, said electrodes substantially simultaneously penetrate said sample (see D1, col. 6, lines 64-65).

claims 2, 4: see D1, col. 6, lines 28-31, claim 3: see D1, col. 6, lines 64-65,

claim 4: see D1, figure 2 (3),

claim 5: see D1, col. 1, lines 11-15.